



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 54

SERIAL NUMBER 09/770,675	FILING DATE 01/29/2001 RULE	CLASS 455	GROUP ART UNIT 2685	ATTORNEY DOCKE NO. 1744.0140005
-----------------------------	-----------------------------------	--------------	------------------------	---------------------------------------

## APPLICANTS

David F. Sorrells, Middleburg, FL;

Michael J. Bultman, Jacksonville, FL;

Robert W. Cook, Switzerland, FL;Richard C. Looke, Jacksonville, FL;  
Charley D. Moses JR., Jacksonville, FL;

## \*\* CONTINUING DATA \*\*\*\*\*

This appln claims benefit of 60/178,741 01/28/2000

*✓* Yes *✓*

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

*✓* No *✓*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 05/29/2001

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	FL	DRAWING	CLAIMS	CLAIMS
Verified and Acknowledged	Examiner's Signature <i>✓</i> Initials		77	28	2

## ADDRESS

26111  
STERNE, KESSLER, GOLDSTEIN & FOX PLLC  
1100 NEW YORK AVENUE, N.W.  
WASHINGTON , DC  
20005

## TITLE

Wireless and wired cable modem applications of universal frequency translation technology

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------	---	---